10-28-04

PART B - FEE(S) TRANSMITTAL

form, together with applicable fee(s), to: Mail

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INSTRUCTION FEE (if required). Blocks I through 5 should be completed where appropriate. At the correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee artification. maintenance fee notifications.

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07/26/2004

LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109

10/29/2004 GWDRDDF2 00000031 120080 09670756

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CERTIFICATE (Depositor's name) (Signature (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/670.756	09/27/2000	Kenneth Rhodes	· MNI-070CP4	6507	

TITLE OF INVENTION: POTASSIUM CHANNEL INTERACTORS AND USES THEREFOR

APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	10/26/2004
EXAM	/INER	· ART UN	ıτ	CLASS-SUBCLASS	7	
MURPHY	, JOSEPH F	1646		435-069100	_	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicati	e address or indication of "F ence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	(1) the na or agents (2) the na registered 2 registered	nting on the patent front page, mes of up to 3 registered pat OR, alternatively, me of a single firm (having a attorney or agent) and the na ed patent attorneys or agents. name will be printed.	ent attorneys Maria Lacc s a member a 2	Mandragouras otripe Zacharak & Cockfield LI
DI FASE NOTE: Unless	D RESIDENCE DATA TO E s an assignee is identified b n 37 CFR 3.11. Completion	elow no assignee	data will an	pear on the natent. If an assi	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGN Wyeth Millennium	EE Pharmaceutica	`	Madis	CE:(CITY and STATE OR C on, NJ idge, MA	OUNTRY)	
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the	patent); 🗀 individual X	corporation or other private	group entity 🖸 governmen
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):		
Issue Fee			🗖 A check i	n the amount of the fee(s) is e	nclosed.	
☐ Publication Fee (No si	mall entity discount permitte	d)	☐ Payment	by credit card. Form PTO-203	38 is attached.	
Advance Order - # of			The Direction Deposit Acc	ector is hereby authorized by count Number 12-0080	charge the required fee(s), o	or credit any overpayment, to copy of this form).
•	(from status indicated above MALL ENTITY status, See	•	№ h Annlie	ant is not claiming SMALL E	NTITY status. Sec. c.p. 37 C	FR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Date) October 26, 2004

This collection of information is required by 37 CFR, 311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/17 (10-04v2)

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		1	for	FY	20	05	

Effective 10/01/2004. Patent fees are subject to annual revision.

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1,400.00

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	09/670756-Conf. #6507					
Filing Date	September 27, 2000					
First Named Inventor	Kenneth RHODES					
Examiner Name	J. F. Murphy					
Art Unit	1646					
Attorney Docket No.	AHN-070CP4					

MET	HOD C	FPA	YMENT (ch	eck all that	арріу)	FEE CALCULATION (continued)					
Check Credit Money Other None						3. A	DDITIO	DNAL	FEES		
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X Deposit Account:						Large	Entity	Small	Entity		
Deposit Account			12-0080			Fee	Fee	Fee	Fee	- Fee Description	
Number						Code	(\$)	Code	(\$)	r ee Description	Fee Paid
Deposit Account	La	hive	& Cockfie	ld. LLP		1051	130	2051	65	Surcharge – late filing fee or oath	
Name							50	2052	25	Surcharge - late provisional filing fee or cover	
The Director is authorized to: (check all that apply)							400	4050	400	sheet.	
X Charge fee(s) indicated below X Credit any overpayments							130	1053	130	Non-English specification	
	-		ee(s) or any und			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.							920*	1804	920*	Requesting publication of SIR prior to Examiner action	
						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		FEE (CALCULAT	ION		1251	110	2251	55	Extension for reply within first month	
1. BASIC	FILING	FEE				1252	430	2252	215	Extension for reply within second month	£
Large Entity		-				1253	980	2253	490	Extension for reply within third month	
Fee Fee Code (\$)	Fee	Fee (\$)	Fee Des	scription	Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
1001 790	2001	395	Utility fili	ng fee		1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350	2002	175	Design fi	ling fee		1401	340	2401	170	Notice of Appeal	
1003 550	2003	275	Plant filir	ng fee		1402	340	2402	170	Filing a brief in support of an appeal	
1004 790	2004	395	Reissue	filing fee		1403	300	2403	150	Request for oral hearing	
1005 160	2005	80	Provision	nal filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00							110	2452	55	Petition to revive – unavoidable	
			101712 (1)	_ (Ψ)	0.00	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA	CLAIN	FEE	S FOR UTI		REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	1,370.00
			Extra Claims	Fee from below	Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims		-20**	=x	=	=	1503	660	2503	330	Plant issue fee	
Independent Claims		-3**	= \x		=	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent			=	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small	Entity	-			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)		e Descriptio	on .	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202	9	Claims in exc	ess of 20		1809	790	2809	395	Filing a submission after final rejection	
1201 88	2201	44	Independent	claims in exc	ess of 3					(37 CFR 1.129(a)) For each additional invention to be	— —
1203 300	2203	150	Multiple depe	ndent claim,	if not paid	1810	790	2810	395	examined (37CFR 1.129(b))	
1204 88	2204	44	** Reissue ind over origina		aims	1801	790	2801	395	Request for Continued Examination (RCE)	\vdash
1205 18	2205	9	** Reissue cla	•	ss of 20	1802	900	1802	900	Request for expedited examination of a design application	
				riginal patent		Other	fee (spe	cify)	8001	Printed copy of patent w/o color	30.00
	•	SU	BTOTAL (2)	(\$)	0.00	*Redu	ced by I	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)	1,400.00
**or number	previous	ly paid	d, if greater, Fo	or Reissues,	see above						

SUBMITTED BY					(Complete	(if applicable))
Name (Print/Type)	Maria Laccotripe Zacharakis,		egistration No. ttorney/Agent)	LRA	Telephone	(617) 227-7400
Signature	1000	MOT	WK		Date	October 26, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 419930468 US, in an envelope addressed to: MS ISSUE FEE, Complissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 26, 2004

Signature:

Maria Laccotripe Zacharakis, Ph.D., J.D.)